C10 Research Pla 10 AIN 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

272001US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP03/13632 **03 DECEMBER 2003** 11 DECEMBER 2002 (EARLIEST) TITLE OF INVENTION CONTINUOUS METHOD FOR THE PRODUCTION OF SUGAR ALCOHOLS APPLICANT(S) FOR DO/EO/US Jan-Dirk ARNDT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🛛 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🖾 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. \boxtimes 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No. 23. Other items or information: **Application Data Sheet** Statement of Relevancy

Cited References (3)

PTO-1449

Notice of Priority

PCT/IB/304

PCT/IB/308

JC20 Rec'd PCT/PTO 1 0 JUN 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
			PCT/EP03/13632				272001US0PCT		
The following fees are submitted:					CALCU	LATIONS	PTO USE		
24. 🖾 Basic national fee					\$	\$300.00			
25. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200					\$	\$200.00			
26. Search fee					\$ \$	\$400.00 \$900.00			
		wings filed	in paper over 10	00 sh	eets (exclu	ding	<u> </u>	\$700.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					tee is	l			
Total Sheets		Number of each additional 50 or fraction thereof (round up to a whole			RAT	E			
- 100 =	0 /50 =	0			x \$250	0.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$			
CLAIMS									
Total claims	4 - 20 =		0	х	\$50	0.00	\$	\$0.00	
Independent claim	s 1 - 3=		0	х	\$200.0		\$	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS (if applic	able)		+	\$360	0.00	\$	\$0.00	
	T	OTAL O	F ABOVE CA	ALC	ULATIO	NS =	\$	\$900.00	
Applicant clair	ms small entity status. Se 2.	e 37 CFR	1.27. The fees i	ndica	ted above	are	\$	\$0.00	
				S	UBTOT	AL =	\$	\$900.00	
	\$130.00 for furnishing the dispriority date (37 CFR 1		anslation later th	an 30) months fi	rom	\$	\$0.00	
			TOTAL N	IATI	ONAL F	EE =	\$	\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$	\$0.00	·		
			TOTAL FEE	ES E	NCLOS	ED =	\$	\$900.00	
					Amoun	t to be	\$		
							Amoun	t to be	\$
a. A check in the amount of \$ to cover the above fees is enclosed									
b. Please charge my Deposit Account No. in the amount of to cover the above fees.									
A duplicate copy of this sheet is enclosed. c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:					www. Sochas				
Customer Number: 22850 SIGNATURE					Ē				
Norman F Surinder Sachar					an F.	. Oblon			
Registration No. 34,423									
24,618									
REGISTRAT					TON NUMBER				

Docket No.

272001US0PCT

IN RE APPLICATION OF: Jan-Dirk ARNDT, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/EP03/13632)

FILED:

HEREWITH

FOR:

CONTINUOUS METHOD FOR THE PRODUCTION OF SUGAR ALCOHOLS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

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Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

English translation of Specification/Declaration/Application Data Sheet/Notice of Priority/Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Preliminary Amendment/PCT/IB/304/PCT/IB/308/Information Disclosure Statement/PTO-1449 Cited References (3)/Statement of Relevancy/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	4	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 =						\$0.00
* .	180 A	TOTAL OF ABOVE CALCULATIONS						\$0.00
		☐ Reduction by 50% for filing by Small Entity						\$0.00
	en de la companya de la Companya La companya de la co La companya de la companya				+	\$40	=	\$0.00
	ing the strong which we have the strong to the strong of t					ТОТ	'AL	\$0.00

\square A check in the amount of $\$0.00$ is at	ached.	
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423